| Index of Claims | | | | | | | | | | | | | | Application No. 10/723,407 Examiner | | | | | | | | | Applicant(s) ENDELMAN ET AL Art Unit | | | | | | |
|-----------------|---------------|----------|-----------------|----------|----------|----------|----------|----------|-------------|----------|----------|----------|-----------------------|---|-------------------------|----------|---------------------|----------|---------|----------|--------------|------------|--|---------|---------|-------------------|-----------------|---------------------|----------|
| | | | | | | | | | | | | | | L Amerson | | | | | | | | | | 3764 | | | | | |
| | √ Rejected – | | | | | | | (| Throu C: | eral |) | | N | No | n-E | Elec | ted | | A | Appeal | | | | | | | | | |
| | | = | Α | llo | we | d | | | ÷ | | Re | estric | cted | | | | 1 | Int | terf | erei | nce | | 0 | (| Obje | ecte | ed | | |
| Cla | im | | Date | | | Date | - | | | | Claim | | | | | ate | • | | | | С | laim | 1 | Date | | | | | |
| Final | Original | 1805 | , | | | | | | | | Final | Original | | | | | | | | | Final | Original | | | | | | | |
| | 1 | | \dashv | _ | | \dashv | | | \dashv | \dashv | | 51 | $\vdash \vdash$ | + | ++ | - | \vdash | - | + | - | \vdash | 101 | \mathbb{H} | + | + | \vdash | | + | ┿ |
| | 2 | | | | | | | | | | | 52 | | 工 | | | | 1 | | 1 | | 102 | П | | | \Box | | | |
| | 4 | | \dashv | \dashv | \dashv | \dashv | | \dashv | - | \dashv | | 53 54 | \vdash | + | ++ | - | \dashv | + | + | \dashv | - | 103 104 | H | + | + | ╀┤ | \dashv | \dashv | ╬ |
| | 5 | _ | \dashv | \dashv | | \dashv | - | \dashv | \dashv | | - | 55 | | _ | † | _ | \dashv | \top | + | 1 | _ | 105 | H | + | + | ╁╌ | Н | \dashv | ╁ |
| | 6 | | | | | | | | | | | 56 | | | | | | | | 1 | | 106 | | | | | | | |
| | 7 | | | \dashv | | _ | | | _ | _ | <u> </u> | 57 | \sqcup | \perp | $\perp \perp$ | | _ | _ | _ | 4 | | 107 | Ш | | 4 | \perp | | 4 | \perp |
| | <u>8</u> 9 | _ | | | - | | | | | - | | 58 59 | ┝╌┼╴ | +- | | - | | + | - | 4 | - | 108 109 | H | - | +- | \vdash | \dashv | + | + |
| \dashv | 10 | | | \dashv | | \dashv | | \dashv | - | + | \vdash | 60 | \vdash | + | + | - | \dashv | \dashv | + | ┪ | | 110 | H | + | ┿ | H | \exists | \dashv | \dashv |
| | 11 | | | | | | | | | | | 61 | | | | | | | |] | | 111 | П | | | | | | |
| 4 | 12 | | | _ | _ | \dashv | | | | _ | | 62 | \sqcup | | | | _ | _ | 4. | 4 | | 112 | Ш | | _ | Ш | | \perp | 1 |
| - | 13 14 | | | | | \dashv | | | | | | 63 64 | ┝╌┝ | - | + | \dashv | - | + | - | \dashv | | 113 | Н | + | + | \vdash | \dashv | + | + |
| ┪ | 15 | • | | | | \dashv | | \dashv | 1 | ┪ | - | 65 | \vdash | + | + | | 1 | + | + | ┪ | H | 115 | H | + | + | \vdash | | + | + |
| | 16 | | | | | | | | | ╛ | | 66 | | | | | | | | | | 116 | | | | | | | |
| 4 | 17 | | | _ | | _ | | | | 4 | | 67 | $oxed{oxed}$ | \perp | | _ | | _ | \perp | 4 | | 117 | | | \perp | Ш | | \perp | _ _ |
| \dashv | 18 19 | 7 | Н | - | - | | \dashv | | -+ | \dashv | - | 68 69 | \vdash | +- | ++ | - | \dashv | + | + | \dashv | \vdash | 118 119 | H | _ | +- | \vdash | Н | + | + |
| \dashv | 20 | - | \vdash | | | \dashv | - | | \dashv | \dashv | - | 70 | - | + | ++ | + | + | + | + | \dashv | \vdash | 120 | H | + | + | \vdash | Н | \dashv | + |
| | 21 | | | | | | | | | | | 71 | | | | | | | 土 | _ | | 121 | | \perp | | | | | |
| \Box | 22 | | | | | \Box | | \Box | \Box | \Box | | 72 | | \perp | \square | | \Box | | 1 | | | 122 | | \perp | | | | | |
| 4 | 23 | | | _ | | | | _ | | _ | | 73 | \sqcup | 4 | \sqcup | _ | $\sqcup \downarrow$ | 4 | _ | 4 | <u> </u> | 123 | \sqcup | _ | 4 | \sqcup | | | \perp |
| \dashv | 24 25 | \vdash | \vdash | | - | \dashv | _ | _ | \dashv | \dashv | - | 74 75 | $\vdash \vdash$ | + | ++ | | \dashv | + | + | \dashv | - | 124 125 | \vdash | + | + | \vdash | \vdash | + | + |
| \dashv | 25 26 | Н | \vdash | - | \dashv | | | - | -+ | \dashv | | 76 | - | + | ++ | - | \dashv | + | + | \dashv | \vdash | 125 | \vdash | + | + | + | \dashv | \dashv | + |
| \neg | 27 | - | | | | \dashv | | | \dashv | \dashv | | 77 | \vdash | \top | ++ | \dashv | | + | \top | 1 | \vdash | 127 | H | + | + | Н | \dashv | \dashv | \dashv |
| | 28 | | | | | | | | | ╛ | | 78 | | \perp | | | | 1 | 工 | | | 128 | | 土 | I | | | | |
| \Box | 29 | | | \Box | | \Box | | \Box | \Box | _] | | 79 | \Box | | \Box | \Box | | Ţ | \perp | _ | | 129 | П | \perp | | П | | $\Box T$ | \perp |
| _ | 30 | 1 | | | | _ | _ | | _ | 4 | <u> </u> | 80 | - | + | \dashv | 4 | \dashv | - | 4 | 4 | <u> </u> | 130 | \vdash | + | + | \sqcup | Ц | $\sqcup \downarrow$ | + |
| \dashv | 31 32 | / | $\vdash \vdash$ | \dashv | \dashv | \dashv | \dashv | \dashv | + | \dashv | - | 81 82 | $\vdash \vdash$ | + | + | \dashv | + | + | + | \dashv | <u></u> | 131 | \vdash | + | + | \vdash | $\vdash \vdash$ | | + |
| - | 33 | | \vdash | \dashv | | \dashv | \dashv | \dashv | \dashv | \dashv | \vdash | 83 | \vdash | + | ++ | \dashv | \dashv | + | + | \dashv | | 133 | $\vdash \vdash$ | + | ╁ | +- | \dashv | | + |
| \dashv | 34 | | | | | \dashv | | | \dashv | \dashv | | 84 | - - | + | $\dagger \dagger$ | \dashv | \vdash | + | + | 1 | | 134 | | + | + | $\dagger \exists$ | \dashv | \dashv | \dashv |
| | 35 | | | | | | | | | | | 85 | | I | | | | \perp | 丁 | | | 135 | | 丁 | 1 | | | | |
| ╗ | 36 | | | \Box | | \Box | | | \Box | | | 86 | | T | П | \Box | \Box | \perp | | | | 136 | | \bot | | П | | \Box | \perp |
| _ | 37 | | \sqcup | _ | | | _ | _ | _ | | <u> </u> | 87 | $\vdash \vdash$ | + | | _ | \dashv | + | 4 | 4 | ļ | 137 | \sqcup | + | _ | Н | \sqcup | - | 4 |
| _ | 38 | | | | | _ | _ | _ | _ | _ | L | 88 | $\sqcup \!\!\! \perp$ | | $\downarrow \downarrow$ | _ | \perp | _ | 1 | _ | <u> </u> | 138 | \sqcup | \perp | ┷ | \perp | | | |

93

99 100

 146

149 150